

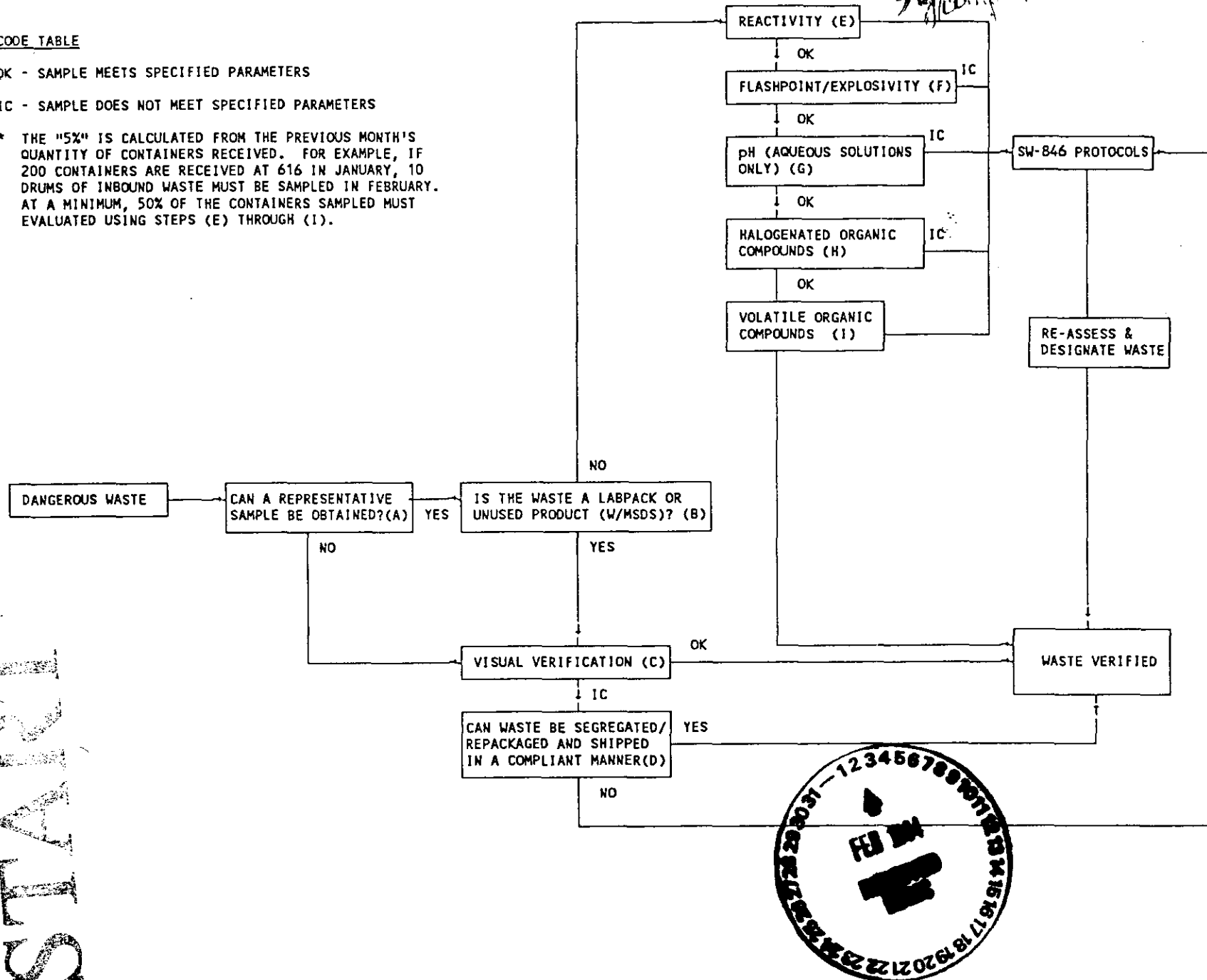
# 616 NRDWSF 5% WASTE VERIFICATION TECHNIQUES (PRE-WASTE ANALYSIS PLAN)

## CODE TABLE

OK - SAMPLE MEETS SPECIFIED PARAMETERS

IC - SAMPLE DOES NOT MEET SPECIFIED PARAMETERS

\* THE "5%" IS CALCULATED FROM THE PREVIOUS MONTH'S QUANTITY OF CONTAINERS RECEIVED. FOR EXAMPLE, IF 200 CONTAINERS ARE RECEIVED AT 616 IN JANUARY, 10 DRUMS OF INBOUND WASTE MUST BE SAMPLED IN FEBRUARY. AT A MINIMUM, 50% OF THE CONTAINERS SAMPLED MUST EVALUATED USING STEPS (E) THROUGH (I).



## FOOTNOTES

- (A) EXAMPLES OF WASTE STREAMS THAT CAN NOT BE REPRESENTATIVELY SAMPLED ARE CONTAMINATED SOILS/ABSORBANTS (GENERATED FROM SPILL CLEANUP), RAGS, AND DEBRIS.
- (B) UNUSED PRODUCTS MUST BE IN THEIR ORIGINAL CONTAINERS.
- (C) VISUAL VERIFICATION OF LABPACKS AND COMBINATION PACKAGES WILL REQUIRE REMOVING ALL WASTES FROM THE OUTER CONTAINER.
- (D) EXAMPLE: A COMBINATION PACKAGE, REPORTEDLY CONTAINING 10 AEROSOL CANS, IS FOUND ALSO TO CONTAIN A JAR OF ROCK SALT--THE ROCK SALT IS SEGREGATED AND SHIPPED SEPARATELY. IF THE JAR HAD CONTAINED AN UNKNOWN, SW-846 PROTOCOLS WOULD BE UTILIZED.
- (E) THIS TEST INCLUDES THE HAZCAT<sup>™</sup> OXIDIZER, CYANIDE, AND SULFIDE TESTS. THESE TESTS WILL NOT BE PERFORMED ON MATERIALS KNOWN TO BE ORGANIC PEROXIDES, ETHERS, AND/OR WATER REACTIVE COMPOUNDS.
- (F) THIS TEST IS PERFORMED USING EITHER THE HAZCAT<sup>™</sup> FLAMMABILITY PROCEDURE B, AN EXPLOSIVE ATMOSPHERE METER, OR A CLOSED CUP FLASHPOINT MEASUREMENT INSTRUMENT.
- (G) THIS TEST WILL BE PERFORMED USING EITHER A PH METER/PEN OR PH PAPER (REFERENCE SW-846 METHOD 9041). THIS TEST WILL NOT BE PERFORMED ON NON-AQUEOUS SOLUTIONS.
- (H) THIS TEST IS PERFORMED USING THE APPROPRIATE CHLOR-D-TECT<sup>™</sup> KITS, OR THE HAZCAT<sup>™</sup> CHLORINE, BROMINE, IODINE, AND FLUORIDE TESTS. THIS TEST WILL NOT BE PERFORMED ON AQUEOUS WASTES.
- (I) THIS TEST WILL BE PERFORMED WITH A PHOTO OR FLAME IONIZATION TESTER.

\* THESE INSTRUMENTS ARE FIELD CALIBRATED EACH DAY.